## UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of inform	ation unless it displays a valid OMB control number.	
UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	UTC 010	
	First Inventor	Alan W. Weimer	
	Title	DENTAL COMPOSITE FILLER PARTICLES	
	Express Mail Label No.	ER086824280US	

	APPLICATION ELEMENTS upter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent App loner for Pa 1450 a VA 22313	tents
(Submit an Applicant See 37 Cl 3. See 37 Cl 5. Specificat (preferred a - Descripting - Cross Re - Statemen - Reference or a comp. Backgrou - Brief Description - Claim(s) - Abstract of Abstract of Claim(s) - Abstract of Claim(s) - Claim(s) - Abstract of	attion [Total Pages 19 ] arrangement set forth below) ive title of the invention eference to Related Applications int Regarding Fed sponsored R & D ce to sequence listing, a table, iputer program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed) Description  of the Disclosure  (s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in dupl Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying  ACCOMPANYING AI  9. Assignment Papers (computer is an assigner in a sasigner	Sequence Form (CF nce Listing D-R (2 co) g identity of PPLICATION ver sheet & ent nee) ument (if a (MPEP 5 temized) y Documen ned) c under 35 ust attach	e Submission RF) g on: pies); or  of above copies TION PARTS  & document(s)) Power of Attorney applicable) Copies of IDS Citations  503) Int(s) U.S.C. 122 form PTO/SB/35
18. If a CONTINU specification follow	JING APPLICATION, check appropriate box, and sup wing the title, or in an Application Data Sheet under 3	 ply the requisite information below an 7 CFR 1.76:	d in the fir	st sentence of the
5b, is considered a	<del></del>	Art Unit:  e prior application, from which an oath of the prior application and is hereby	or declarati	ed by reference.
	19. CORRESPON	DENCE ADDRESS		
Customer	Number: 23408	OR Corre	spondence	e address below
Name Ga	ary C. Cohn PLLC			
Address 4010 Lake Washington Blvd. NE Suite 105				
City Kir	irkland	State WA	Zip C	ode <sub>98033</sub>
Country US	s // 76	elephone 1-425-576-1656	Fa	X 1-425-576-1756
Name (Print/Type)   Gary C. Cohn   Registration No. (Attorney/Agent)   30,456				
Signature	I M		Date	February 6, 2004

This collection of information is required by 37 CFR-1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Considertiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

9000	
<u>_</u>	-

Signature

PTO/SB/17 (10-03)

Unknown

	Approved for use through 07/31/2006. OMB 0651-00
	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
Under the Paperwork Reduction Act of 1995, no persons are required to r	espond to a collection of information unless it displays a valid OMB control numb

Art Unit

	FEE TRANSMITTAL	Complete if Known	
P FEE IKANSIVIIIIAL		Application Number	
for FY 2004	Filing Date	02/06/2004	
	First Named Inventor	Alan W. Weimer	
<u> </u>	Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown
<b>'</b>	Applicant claims small entity status. See 37 CFR 1.27	A 4 4 1 24	I lada suus

(\$) 421.00

TOTAL AMOUNT OF PAYMENT (\$) 421.00	Attor	ney Docket No. UTC 010	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None		IONAL FEES  Small Entity	
Deposit Account:  Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid	
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath	
Deposit Account Name	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	<b>.</b>	
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing foo	1255 2,010	2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401 330	2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110	2452 55 Petition to revive - unavoidable	
	1453 1,330	2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee	
Total Claims 29 -20** = 9 x 9 = 36   Independent 2	1503 640	2503 320 Plant issue fee	
Claims Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner	
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	, , , , , , , , , , , , , , , , , , , ,	
SUBTOTAL (2) (\$) 36.00 **or number previously paid, if greater; For Reissues, see above	-	y Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable))			
Name (Print/Type) Gary C. Cohn	Registr	ation No. 30 456 Telephone 425-576-1656	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 6, 2004